



PATENTS, TRADEMARKS, COPYRIGHTS & UNFAIR COMPETITION

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VA 22313-1450

Derrick Brown

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: U.S. Patent Application Entitled "STAGED AND/OR PATTERNED HEATING DURING IN SITU THERMAL PROCESSING OF A

HYDROCARBON CONTAINING FORMATION" -- Vinegar et al.

Sir:

Transmitted herewith for filing is a disclosure including a title page, a 267 page specification, 207 pages of claims (Claims 1-1690), and a one page abstract. In addition, we have also included drawings on 140 sheets (figures 1-176). The disclosure and drawings constitute the application of Harold J. Vinegar, John Michael Karanikas and Kirk Samuel Hansen for the above-entitled invention.

This application claims priority to Provisional Patent Application No. 60/420,835 entitled "IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION" filed on October 24, 2002, and to Provisional Patent Application No. 60/465,279 entitled "ICP IMPROVEMENTS" filed on April 24, 2003.

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Please note that this application is filed <u>without</u> an inventor Declaration and filing fees. Applicant requests the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail. Further, the Applicant requests that the NOTICE OF MISSING PARTS-FILING DATE GRANTED be sent to the undersigned Applicant representative.

Please address all correspondence in connection with this application to:

DEL CHRISTENSEN SHELL OIL COMPANY P.O. BOX 2463 HOUSTON, TEXAS 77252-2463 PH: (713) 241-3997

Please date stamp and return the enclosed postcard to evidence receipt of this application.

Respectfully submitted,

Eric B. Meyertons Reg. No. 34,876

Attorney for Applicant

EBM:jlp Enclosures